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APPLICATION NO.	FI	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/786,024		07/05/2001	Long Yu	A34054 PCTUSA	3983
21003	7590	11/16/2001			
BAKER &		T A 77 A	EXAMINER		
30 ROCKEI NEW YORI				FRONDA, CHRISTIAN L	
				ART UNIT	PAPER NUMBER
				1652	
				DATE MAILED: 11/16/2001	

Please find below and/or attached an Office communication concerning this application or proceeding.

Office Action Summary

Application No. 09/786,024

Applicant(s)

Yu et al.

Examiner

Christian L. Fronda

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	The MAILING DATE of this communication appears	on the cover sheet with the corresp ndence address				
Period 1	for Reply					
THE	ORTENED STATUTORY PERIOD FOR REPLY IS SET MAILING DATE OF THIS COMMUNICATION.					
- Exter af	nsions of time may be available under the provisions of 37 C ter SIX (6) MONTHS from the mailing date of this communic	CFR 1.136 (a). In no event, however, may a reply be timely filed cation.				
- If the	period for reply specified above is less than thirty (30) days	s, a reply within the statutory minimum of thirty (30) days will				
- If NO		period will apply and will expire SIX (6) MONTHS from the mailing date of this				
- Failui - Any i	reply received by the Office later than three months after th	y statute, cause the application to become ABANDONED (35 U.S.C. § 133). e mailing date of this communication, even if timely filed, may reduce any				
ea Status	irned patent term adjustment. See 37 CFR 1.704(b).					
1) 🗆	Responsive to communication(s) filed on					
2a) 🗌		tion is non-final.				
3) 🗆	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11; 453 O.G. 213.					
Disposi	tion of Claims					
4) 💢	Claim(s) <u>1-14</u>	is/are pending in the application.				
4	4a) Of the above, claim(s)	is/are withdrawn from consideration.				
5) 🗌	Claim(s)	is/are allowed.				
6) 🗆	Claim(s)	is/are rejected.				
7) 🗆	Claim(s)	is/are objected to.				
8) 💢	Claims <u>1-14</u>	are subject to restriction and/or election requirement.				
Applica	ntion Papers					
9) 🗌	The specification is objected to by the Examiner.					
10)	The drawing(s) filed on is/ard	e objected to by the Examiner.				
11)	The proposed drawing correction filed on	is: a) \square approved b) \square disapproved.				
12)	The oath or declaration is objected to by the Exam	niner.				
Priority	under 35 U.S.C. § 119					
13) 🗌	Acknowledgement is made of a claim for foreign p	priority under 35 U.S.C. § 119(a)-(d).				
a) [☐ All b)☐ Some* c)☐ None of:					
	1. Certified copies of the priority documents have	ve been received.				
	2. Certified copies of the priority documents ha	ve been received in Application No				
	 Copies of the certified copies of the priority of application from the International Burdee the attached detailed Office action for a list of the action for a li					
14)□	Acknowledgement is made of a claim for domestic	·				
Attachm	ent(s) otice of References Cited (PTO-892)	181 Teaning Common (DTO 412) Page Note:				
- •	otice of Praftsperson's Patent Drawing Review (PTO-948)	18) Interview Summary (PTO-413) Paper No(s)				
	formation Disclosure Statement(s) (PTO-1449) Paper No(s).	20) Other:				

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DETAILED ACTION

Election/Restriction

1. Restriction is required under 35 U.S.C. 121 and 372.

This application contains the following inventions or groups of inventions which are not so linked as to form a single general inventive concept under PCT Rule 13.1.

In accordance with 37 CFR 1.499, applicant is required, in response to this action, to elect a single invention to which the claims must be restricted.

- I. Claims 1-3 and 6-11, drawn to an isolated DNA molecule, vector, a host cell, and method for producing a human lysozyme.
- II. Claims 4 and 5, drawn to a human lysozyme.
- III. Claim 12, drawn to an antibody.
- IV. Claim 13, drawn to an antisense DNA molecule.
- V. Claim 14, drawn to a DNA probe.
- 2. The inventions listed as Groups I-VIII do not relate to a single general inventive concept under PCT Rule 13.1 because, under PCT Rule 13.2, they lack the same or corresponding special technical features for the following reasons:

The special technical feature of the inventions listed as Groups I-VIII is a human lysozyme comprising a fragment of SEQ ID NO: 4. However, de Baetselier et al. (Accession AAR05721) teach a human lysozyme comprising a fragment of SEQ ID NO: 4 (See Alignment No. 1).

Since Applicants have not contributed a special technical feature over the prior art, Groups I-V do not have a single general inventive concept and therefore lack unity of invention.

- 3. Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).
- 4. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any

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amendment of inventorship must be accompanied by a petition under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(I).

5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Christian L. Fronda whose telephone number is (703)305-1252. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Ponnathapura Achutamurthy, can be reached at (703)308-3804. The fax phone number for this Group is (703)308-0294. Any inquiry of a general nature or relating to the status of this application should be directed to the Group 1600 receptionist whose telephone number is (703)308-0196.

CLF

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